

10/572887

IAP9 Rec'd PCT/PTO 20 MAR 2006

Express Mail Label No. _____ Dated: _____

Docket No.: 09864/0203967-US0
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Koichiro Morimoto et al.

Application No.: National Phase of
PCT/JP2004/014334

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: VALVE SEAT FOR ENGINE, METHOD OF
MANUFACTURING THE VALVE SEAT,
AND CYLINDER HEAD FOR ENGINE

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language documents is enclosed.

Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

{W:\09864\0203967us0\00690742.DOC [REDACTED] }

Application No.: National Phase of PCT/JP2004/014334
Docket No.: 09864/0203967-US0

2

A concise explanation of relevance of the items BA and BD-BG listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

A concise explanation of the relevance of documents BB and BC can be found on page 1 of the specification.


In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: March 20, 2006

Respectfully submitted,

By  (53,970)

Louis J. DelJuidice

Registration No.: 47,522

DARBY & DARBY P.C.

P.O. Box 5257

New York, New York 10150-5257

(212) 527-7700

(212) 527-7701 (Fax)

Attorneys/Agents For Applicant

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	Not Yet Assigned
				Filing Date	Concurrently Herewith
				First Named Inventor	Koichiro Morimoto
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	09864/0203967-US0
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BA	JP-7-133705-A	05-23-1995	Mitsubishi Materials Corporation		✓
	BB	JP-58-77114-A	05-10-1983	Nippon Piston Ring Co., Ltd.		✓
	BC	JP-58-77116-A	05-10-1983	Nippon Piston Ring Co., Ltd.		✓
	BD	JP-11-36827-A	02-09-1999	Toyota Motor Corp.		✓
	BE	JP-6-58116-A	03-01-1994	Yamaha Motor Co., Ltd.		✓
	BF	JP-5-38304-U	05-25-1993	Hara		✓
	BG	JP-2000-297373-A	10-24-2000	MIYAKE SHOJIRO; NISSAN MOTOR CO LTD		✓

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	International Search Report for PCT/JP2004/014334 mailed December 28, 2004.	
	CB	Patent Abstracts of Japan for JP7-133705 published May 23, 1995.	
	CC	Patent Abstracts of Japan for JP58-77114 published May 10, 1983.	
	CD	Patent Abstracts of Japan for JP58-77116 published May 10, 1983.	
	CE	Patent Abstracts of Japan for JP11-36827 published February 9, 1999.	
	CF	Patent Abstracts of Japan for JP6-58116 published March 1, 1994.	
	CG	Patent Abstracts of Japan for JP5-38304 published May 25, 1993.	
	CH	Patent Abstracts of Japan for JP2000-297373 published October 24, 2000.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--